This page is designed to help you study for year 7 Maths revision (1.1-1.9).

**Whole Numbers**

This revision includes basic whole number operations such as place value, Addition, Subtraction, Multiplication and Division. This chapter is important to understand because it reflects on everyday situations.

**Place Value**

Our number system is called base 10. The value of the digit depends on where it is placed.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Millions | Hundred Thousands | Ten Thousands | Thousands | Hundreds | Tens | Units/Ones |
| 5 | 7 | 4 | 6 | 3 | 1 | 2 |

 Find the value of 3 in 2834?

**Answer Explanation**

|  |  |  |  |
| --- | --- | --- | --- |
| TH | H | T | U |
| 2 | 8 | 3 | 4 |

30

3\*10=30

**Whole Number Addition**

Symbol: **+**

Words: add, sum, plus, total value.

Instead of writing you equation like this: 234+12

Set it out like this:

Add the numbers by columns.